

# Product Monograph Information

## SOLVET

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Every effort has been made to ensure the accuracy of the information published. However, it remains the responsibility of the readers to familiarize themselves with the product information contained on the Canada product label or package insert.

## AVL ELECTROLYTE POWDER HE

Oral Electrolyte Powder for Solution

Veterinary Use Only

DIN: 02408309

**WARNINGS:** No meat withdrawal period or milk withholding time is required when used according to the label. Keep out of the reach of children.

### ACTIVE INGREDIENTS: Each 185 g contains:

Dextrose	149.04 g
Sodium chloride	3.507 g
Glycine	6.756 g
Potassium chloride	1.940 g
Sodium acetate	13.127 g
Sodium phosphate monobasic	0.600 g
Dipotassium phosphate	0.349 g
Calcium d-pantothenate	0.012 g
Reconstituted Solution Osmolarity	725.6 mOsm/L

**INDICATIONS:** AVL Electrolyte Powder HE is a water additive-electrolyte powder for use as an aid in the treatment and prevention of dehydration, electrolyte imbalance, acidosis and as a supplementary nutrient source for new born calves with diarrhea. AVL Electrolyte Powder HE is designed for maximum absorption following oral administration.

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**DOSAGE AND ADMINISTRATION:** Dissolve 185 g (1 measuring cup) in two (2) litres of warm water (37°C) and administer entire volume per calf by bottle or stomach tube. Repeat treatment two (2) or three (3) times daily or as necessary. AVL Electrolyte Powder HE electrolyte solution does not interfere with milk digestion and can be given to suckling calves and to calves that are being hand fed milk. When reconstituted as directed, the solution provides approximately:

Na+	112.5 mEq/L
K+	15 mEq/L
H+	6 mEq/L
Cl-	43 mEq/L
Phosphate	10.5 mEq/L
Acetate*	80 mEq/L
Glycine	45 mMol/L
Dextrose	413.6 mMol/L

\*When metabolized, is equal to 80 mEq/L bicarbonate.

Shake well before using. Discard solution if not used within 24 hours.

**CONTRAINDICATION:** Do not use in cases of upper gastro-intestinal obstruction or in moribund animals.

**CAUTION:** If no improvement is seen within the first 48 to 72 hours, consult a veterinarian.

**STORAGE:** Store between 15°C and 25°C. Protect from moisture. Keep tightly closed.

**PRESENTATION:** 185 g, 2 kg, 4 kg, 10 kg

**PRODUCT CODE:** EPH185, EPH2, EPH4, EPH10